

TO: EXAMINER
 ROBERT CANFIELD
 Re: PAT. AP.
 # 10/623,787

7 ARCS/CHORD

5 ARCS/CHORD

3 ARCS/CHORD

NOTE:
 FIGURES IDENTIFIED
 BY TWO NUMBERS --
 SPOKE COUNT/
 ARC COUNT PER CHORD

OCT. 16, 2005
 C. Davis

by R. Rowland
 13, 2006
 August

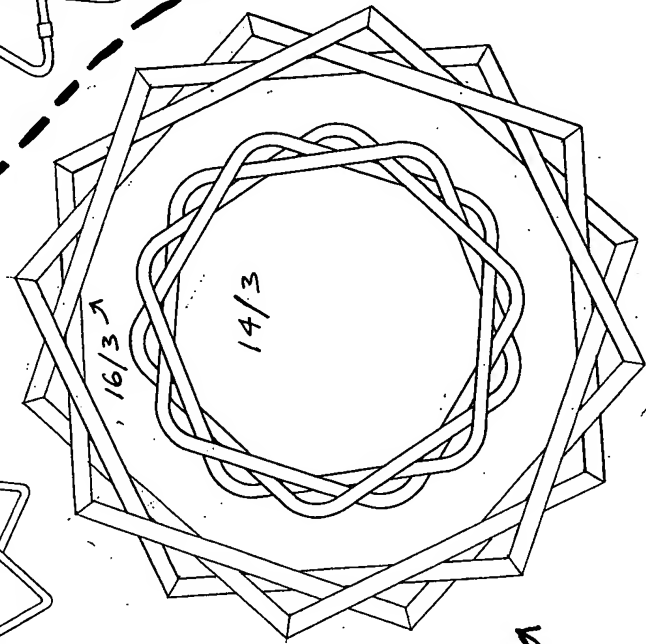
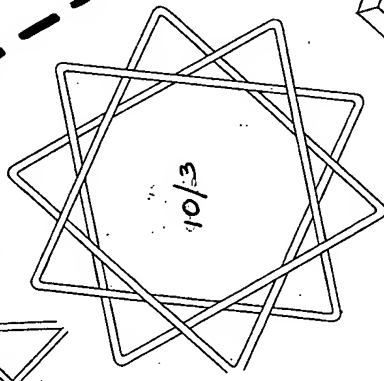
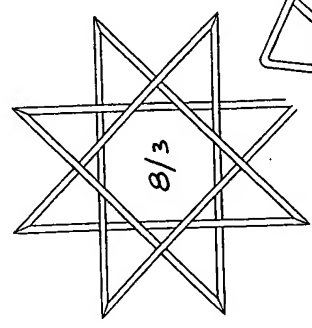
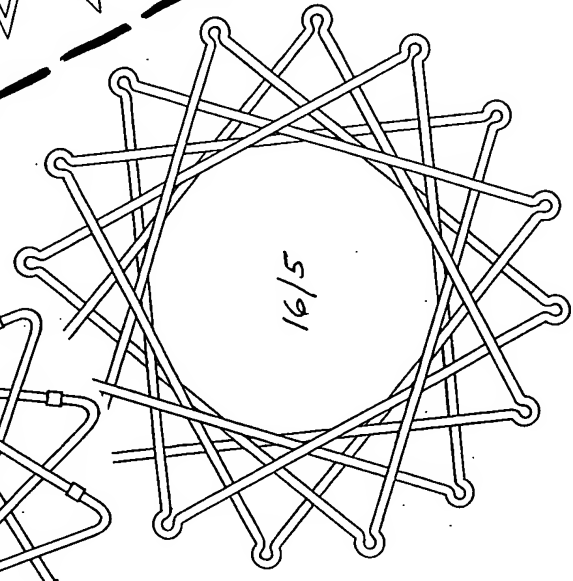
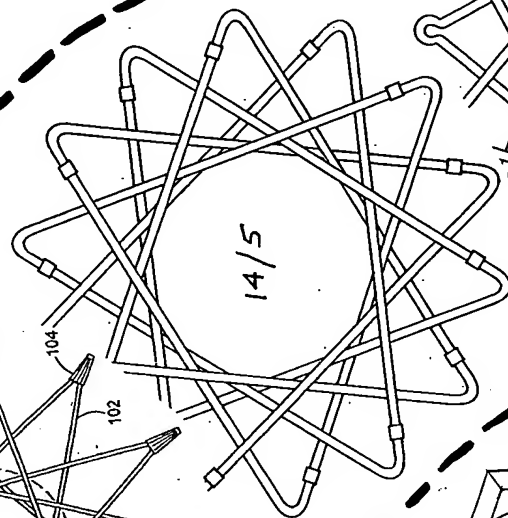
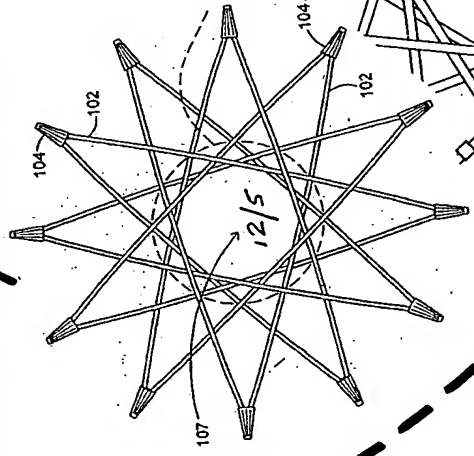
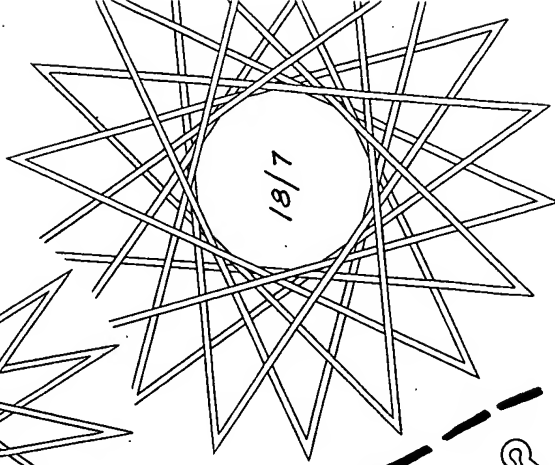
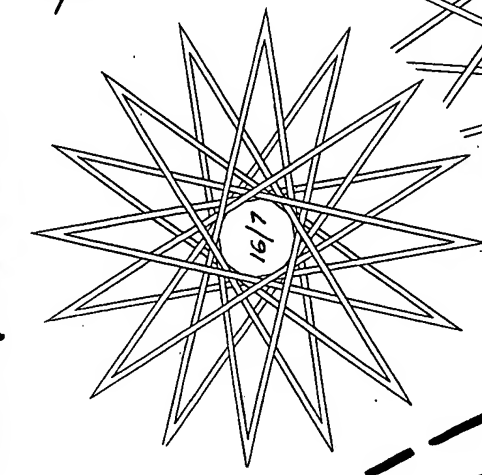


FIG. 17:

CHART FOR RADIAL HINGES		ARC-COUNT PER CHORD										
SPOKE COUNT		3	5	7	9	11						
		3	5	7	9	11	13	15	17	19	21	23
8		*										
10		*	*									
12		*	*	*								
14		*	*	*	*							
16		*	*	*	*	*						
18		*	*	*	*	*	*					
20		*	*	*	*	*	*	*				
22		*	*	*	*	*	*	*	*			
24		*	*	*	*	*	*	*	*	*		
26		*	*	*	*	*	*	*	*	*	*	*

MR. CANFIELD...

AFTER 3 YEARS OF CONTEMPLATION...
 I'M THINKING THAT THESE 3 ARC/CHORD
 VERSIONS MAY NOT BE TRUE RAD-HINGE
 MECHANISMS AND CLAIMS #1 + 31 SHOULD
 BE NARROWED TO EXCLUDE THIS SUB-GROUP?